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Beverly Sparkman

(Depositor's name)

Beverly Sparkman

(Signature)

July 11, 2005

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09746376	12/21/2000	Tamer Kadous	NC17122	9310

TITLE OF INVENTION: CHANNEL ESTIMATION IN A COMMUNICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/06/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
WARE, CICELY Q	2634	375-341000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list

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(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Allen S. Lineberry

2 Robert H. Kelly

3 Steven A. Shaw

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.111. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

NOKIA MOBILE PHONES LTD.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Espoo, FINLAND

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature Steven A. ShawDate 7/11/05Typed or printed name Steven A. ShawRegistration No. 39,368

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Total Pages: 2 (Including cover)

#### NOTES FROM SENDER

RE: US Patent Application No.: 09/746,376  
Filed: 12/21/2000  
Attorney Docket No. NC17122  
First Named Inventor: KADOUS, Tamer

Fax Cover Sheet - 1 pp

Issue Fee Transmittal - 1pp

Beverly Sparkman, CLAS  
IPR Assistant

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